# Patriots Theater at the War Memorial Technical Data

#### Stage House Dimensions

Proscenium Opening: 50'-0" wide x 25'-0" high

Batten Travel: 48'-10" Batten Length: 60'-0"

Stage depth: 26' smoke pocket to back wall

Pit depth at centerline: 12'-6"
Smoke pocket to edge of pit: 4'-6"
Center line to off stage left: 36'-0"
Center line to off stage right: 43'-0"

Orchestra pit in up position: 48'-0" wide x 12'-0" deep

Orchestra pit in travel: 15'-0" deep

House curtain operates S.R. (Guillotine)

Pin rail stage right

Legs & full stage blacks: 24'-0"

#### **Loading**

Raised loading dock for two 48'-0" trucks with levelers Interior freight elevator at dock level, capacity: 10,000 lbs.

Cab size: 6' wide x 12' long x 7' high

Exterior Gala Scenic lift at dock level, capacity: 14,000 lbs. Lift size: 6' wide x 12' long

Stage level loading door at top of scenic lift: 6'-0" wide x 10'-0" high

#### **Electrics**

Power: (2) 400 amp 120/208 volts AC with female cam locks upstage left

(1) 200 amp 120/208 volts AC mid stage left with female cam locks

Outside truck tie-in 200 amp 120/208 volts AC in basement with mouse hole to outside with female cam locks

George Washington Ballroom stage left 200 amp 120/208 volts AC with female cam locks

Delaware River Room 60 amp 120/208 volts AC with female cam locks

Follow spot booth 200 amp 120/208 volts AC with female cam locks

#### **Dimmers**

278 2.4 KW 6.0 KW

#### **Control**

ETC Expression 3 with focus remote and remote video monitors (See attached Rep Plot)

FOH Positions	No. of circuits	distance @ center line to smoke pocket	
Far cove	24	78'-0"	
Near cove	24	54'-0"	
Balcony rail	12	60'-0"	
L & R Box booms	12 each sid	e 57'-0"	
1 Electric	24		
2 Electric	18		
3 Electric	18		

<sup>\*</sup> Due to fire regulations, fog or haze cannot be used without management approval

Lighting Instrument Inventory

\*Note: Instrument inventory and light plot subject to change.
Please talk to Operations Manager for current information

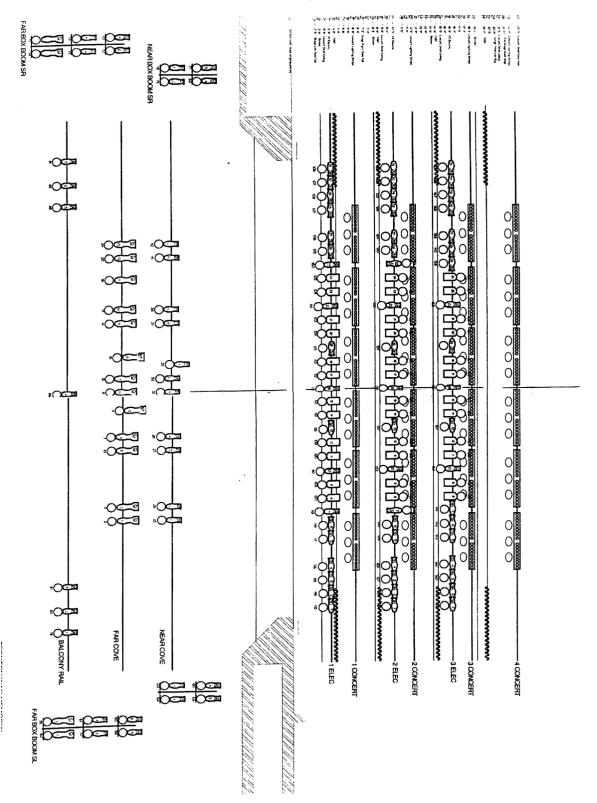
Number:	Туре	Lamp
2	ETC 5° Source-Four	HPL 575 watt
15	ETC 10° Source-Four	HPL 575 watt
30	ETC 19° Source-Four	HPL 575 watt
35	ETC 26° Source-Four	HPL 575 watt
60	ETC 36° Source-Four	HPL 575 watt
40	PAR 64	40: FFR (medium flood)
		20: FFS (wide flood)
6	6-cell cyc. Ground row	FDN 500 watt
25	3-circuit mini-strips	EYC 75 watt/12 volt MR-16
12	3-circuit PAR 56 Strips/8 ft.	PAR 56 medium floods
2	Strong Super Trouper	2K Xenon

#### **Accessories**

Number:	Туре
8	21 ft. booms
50	18" side-arms

Light Plot

\*Note: Instrument inventory and light plot subject to change.
Please talk to Operations Manager for current information



#### Sound

House Console: Midas Heritage 1000

House Mix Positions: Back of house orchestra seating level house right of center

Visiting back of house, behind house mix position

Monitor Console: Yamaha M3000A-40

Monitor Mix Position: House stage right, Visiting either stage left or stage right

Speakers:

Stereo Fills: Left & Right: 4- EAW KF-850 per side 2 up & 2 down

Center Cluster. Loge: 2 EAW KF-650

Orchestra: 3 EAW KF-300

Balcony: Over Balcony: 3 EAW JF-260

Rear Balcony: 6 EAW JF-80 Under Balcony:3 EAW UB-42 Eront Fills: 6 EAW JE 80

Stage Lip: Front Fills: 6 EAW JF-80 On Stage: Monitors: 12 EAW SM 15

3 EAW SM 200 IH

Side Fills 2 EAW KF-650: 1 per side 2 EAW SB-250: 1 per side

Play Back/Record: 2 - TASCAM CD-401

1 - TASCAM DAT-DA 30 2 - TASCAM Cassette-112 1 - TASCAM CDRW-700

Peripherals: Effects: Yamaha SPX 1000 Multi effects processor

House TC Electronics D2 Digital Delay Unit

TC Electronics M2000 Eventide Eclipse

Gates: BSS (8 channels total)

Compressors: BSS, dbx, Presonus, Symetrix 628 (17 channels total)

Equalizers: dbx 1/3 octave (4 channels), Driverack 480

Monitor Effects: TC Electronics M1 Reverb

Gates / Comps: Presonus ACP 88

Equalizers: Ashley Protea digital 1/3 octave EQ with remote (12 channels)

**Processing**: House: dbx Driverack 480 with remote control

Monitor. dbx Driverack (sidefills), QSC (monitor wedges)

Amplification: House: QSC & Crest

Monitor. QSC

Microphones: Shure, Neuman, AKG, EV, BSS, Whirlwind, Crown, Sennheiser, etc..

Shure U1 Wireless: Beta 87 handheld or WL183 lavalier (6 channels total)

A complete list is available upon request.

**Intercom**: Clear Com 4 channel with 8 belt packs & single muff headsets

Telex Wireless 2 channel with 4 belt packs & single muff headsets (compatable

with channels A & B of Clear Com)

Paging: Dressing Room page from stage right

Infra red hearing impaired system with 120 headsets

#### **Concert Shell**

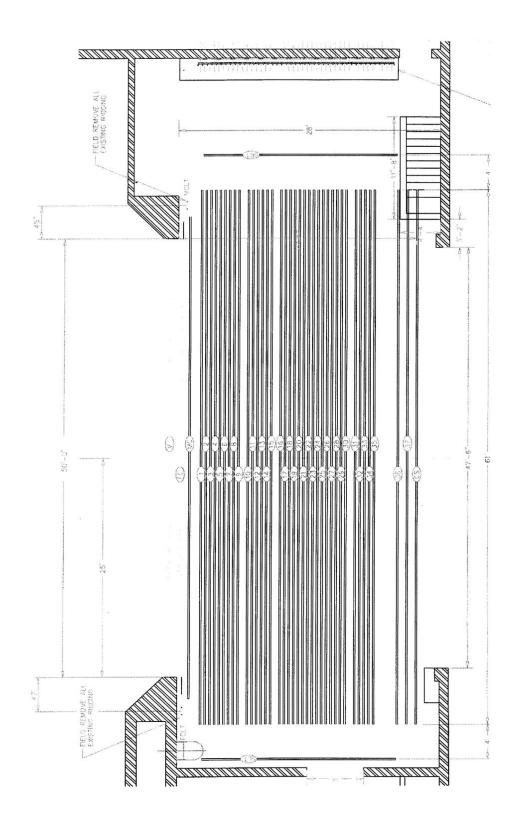
Full stage coverage

4 towers with doors onstage

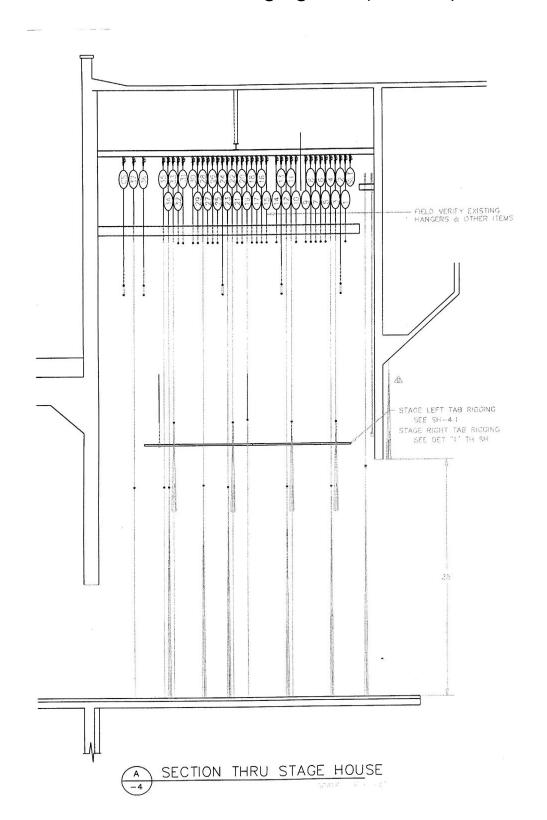
4 ceiling panels

Full stage with no color down lighting

# Hanging Plot (Top-View)



## Hanging Plot (Section)



\*Note: Line Set Schedule subject to change.
Please talk to Operations Manager for current information

40A	23'-11"	Cyclorama (Hemp Set)
40	23'-5"	Concert Shell Back Wall
39	22'-11"	Concert Lighting Strip
38A	22'-5"	(Hemp Set)
38	21'-11"	(Hemp det)
37	21'-5"	Concert Shell Ceiling
36	20'-11"	Serice Crief Sening
35	20'-5"	
34	19'-11"	Legs
33	18'-11"	Border
32	18'-5"	Concert Lighting Strips
31	17'-11"	
30	17'-5"	
29	16'11"	
28	16'-5"	#3 Electric
27	15'-11"	
26	15'-5"	Concert Shell Ceiling
25	14'-11"	Legs
24	14'-5"	Border
23	13'-11"	
22	13'-5"	
21	12'-11"	
20	12'-5"	Concert Lighting Strips
19	11'-11"	
18	11'-5"	
17	10'-5"	#2 Electric
16	9'-11"	
15	9'-5"	Concert Shell Ceiling
14	8'-11"	
13	8'-5"	Legs
12	7'-11"	Border
11	7'-5"	Stage Right Side Tab
10	6'-11"	
9	6'-5"	Concert Lighting Strips
8	5'-11"	
7	5'-5"	
6	4'-11"	
5	4'-5"	Legs
4	3'-11"	#1 Electric
3	3'-5"	Concert Shell Ceiling
2A	3'-2"	Legs (spotted)
2	2'-11"	Border
1	2'-5"	Stage Left Side Tab
0		DATUM LINE (back of proscenium)

**Notes:** All Legs, border and electrics may be moved if required (and must be restored after the event). All concert shell-ceiling panels and the concert shell back wall cannot be moved. Concert electric strips may be used but if anything is required to be moved, it all must be restored.

#### **Wardrobe**

- 1-25' x 38' room basement level adjacent to dressing rooms
- 2 washers and 2 dryers coin operated basement level
- 1 Clothing steamer
- 1- Iron and Ironing board
- 6- Wardrobe Hanging Racks

#### **Dressing Rooms**

Stage Level: #1-3 mirror spaces with private restroom

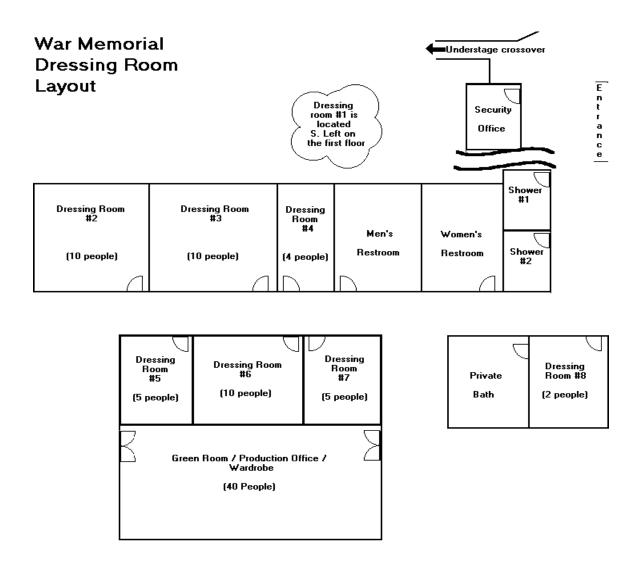
Basement Level: #2-10 mirror spaces w/ sink #6-10 mirror spaces w/ sink

#3-10 mirror spaces w/ sink #7-5 mirror spaces w/ sink

#4-4 mirror spaces w/ sink #8-2 mirror spaces w/ private

#5-5 mirror spaces w/ sink restroom 2 common restrooms

2 single showers



## Company and Stage Management

A separate office is available on request.

Phone, fax and modem lines are available upon request.

### Contact phone numbers at the War Memorial

Operations Manager

Bill Nutter
609-943-9921

Dressing Room 1

Wardrobe / Green Room

Backstage:
Administrative Office:

Administrative Fax:

Box Office:

Bill Nutter
609-943-9921

609-984-9267

609-984-9267

609-984-9577

609-984-8484

609-777-0581

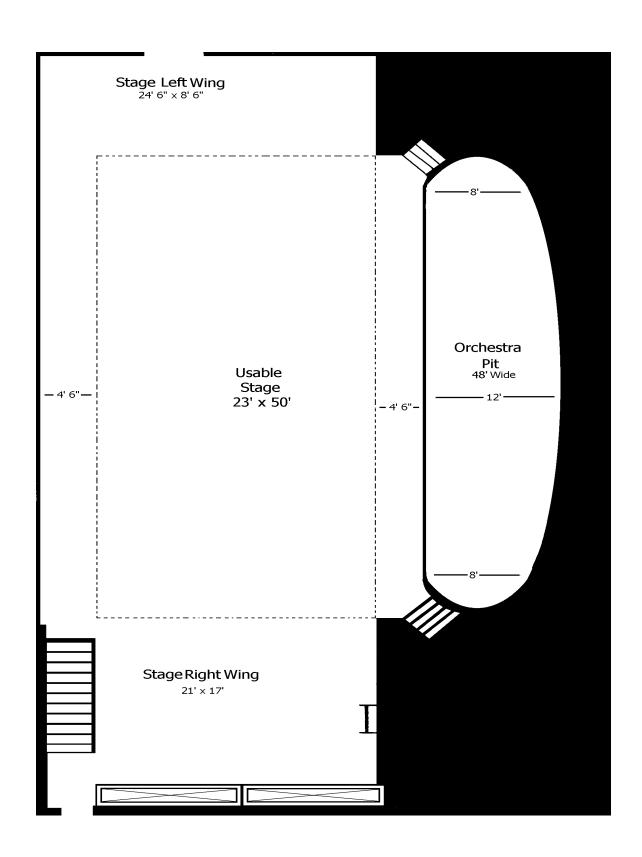
609-984-8400

Union Stagehands: Local 8 IATSE
Steward: Lowell Achziger
Tel: 908-616-4662

Union Business Agent: Michael Barnes

Tel: 1-800-732-9335

Patriots Theater Stage Layout



George Washington Ballroom Layout

